

Message Text

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17

ACTION EPA-04

INFO OCT-01 EA-09 ISO-00 OES-06 CEQ-01 L-03 CIAE-00 INR-07

NSAE-00 /031 W

----- 069702

R 100256Z DEC 76

FM AMEMBASSY TOKYO

TO SECSTATE WASHDC 4120

UNCLAS TOKYO 18161

FOR OES/ENP/EN

DEPT PASS TO EPA/OIA, K. MACONAUGHEY

E.O. 11652: N/A

TAGS: SENV, JA

SUBJECT: ACRYLAMIDE SOIL GROUTS

REF: STATE 292509

1. A LOCAL INCIDENT INVOLVING ACRYLAMIDE CONTAMINATION OF WELL WATER PROMPTED MINISTRY OF CONSTRUCTION TO ISSUE QTE PROVISIONAL GUIDELINE ON EXECUTION OF CONSTRUCTION WORK USING CHEMICAL FLUID INJECTION METHOD UNQTE ON JULY 10, 1974. UNDER THE GUIDELINE, ACRYLAMIDE AND SEVERAL OTHER CHEMICAL SUBSTANCES ARE RESTRICTED TO EMERGENCY USES. THE GUIDELINE DEFINES CHEMICAL FLUID AS LIQUID BODY CONTAINING ONE OR MORE OF FOLLOWING: SODIUM SILICATE, LIGNIN AND ITS DERIVATIVES, POLYISOCYANATE, UREA/FORMALDEHYDE CONDENSATE, AND ACRYLAMIDE. THE ONLY CHEMICAL SUBSTANCE THAT CAN BE USED IN CONSTRUCTION WORK UNDER JURISDICTION OF THE MINISTRY OF CONSTRUCTION IS WATER GLASS WHICH DOES NOT CONTAIN DELETERIOUS SUBSTANCES OR FLUORINE COMPOUNDS. WHEN CHEMICALS OTHER THAN WATER GLASS

ARE USED IN EMERGENCIES, USERS ARE REQUIRED TO TAKE EVERY STEP TO ENSURE SAFETY AND TO CARRY OUT ADEQUATE POST-WORK MONITORING OF THE QUALITY OF UNDERGROUND WATER.

2. ON SEPT. 30, 1975, MINISTRY OF LABOR ISSUED A NOTIFICATION DESIGNED TO PROTECT WORKERS FROM INJURIES BY EXPOSURE TO CERTAIN
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SPECIFIED CHEMICAL SUBSTANCES. THE NOTIFICATION, BASED ON THE

LABOR SAFETY AND SANITATION LAW OF JUNE 8, 1972, RELATES TO
PERFORMANCE OF AIR EXHAUSTER USED IN PLACES WHERE ACRYLAMIDE
AND OTHER SPECIFIED CHEMICAL SUSTANCES ARE USED OR MANUFACTURED.
AS FAR AS ACRYLAMIDE IS CONCERNED, THE NOTIFICATION PROVIDES
THAT THE CONCENTRATION OF ACRYLAMIDE MONOMER ON THE OUTERSIDE

OF THE HOOD OF THE EXHAUSTER SHOULD NOT EXCEED 0.3 MILLIGRAM
PER CUBIC METER.

3. EMBASSY WILL POUCH TO EPA/OIA RELEVANT DOCUMENTS (ALL IN
THE JAPANESE LANGUAGE) AS SOON AS THEY ARE OBTAINED. ABOVE INFO
IS BASED ON CONTACTS WITH OFFICIALS OF THE TWO MINISTRIES.
HODGSON

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: WATER POLLUTION, CHEMICALS, SANITATION REGULATIONS
Control Number: n/a
Copy: SINGLE
Draft Date: 10 DEC 1976
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
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Margaret P. Grafeld
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